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Substitute for form 1449/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/560,662
Sheet	1	Of	2	Filing Date	February 15, 2007
				First Named Inventor	Palaniappan Sethu
				Art Unit	1797
				Examiner Name	Unassigned
				Attorney Docket Number	32047-716.831

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1.	US 2004/0048360		03/11/2004	Wada, et al.	
2.	US 2004/0053352		03/18/2004	Ouyang, et al.	
3.	US 2004/0142463 A1		07/22/2004	Walker, et al.	
4.	US 2006/0000772 A1		01/05/2006	Sano et al.	
5.	US 2006/0073125 A1		04/06/2006	Clarke, et al.	
6.	US 2006/0121452		06/08/2006	Dhallan	
7.	US 5,300,779		04/05/1994	Hillman, et al.	
8.	US 5,840,502		11/24/1998	Van Vlasselaer	
9.	US 6,511,967		01/28/2003	Weissleder, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² – Number ³ – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
10.	WO 1991/016452 A1		10/31/1991	Berenson		
11.	WO 1998/02528 A1		01/22/1998	Valerio et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
12.	AHN, et al. A fully integrated micromachined magnetic particle separator. <i>Journal of Microelectromechanical Systems</i> . 1996; 5(3):151-158.		
13.	BODE, et al. Mutations in the tyrosine kinase domain of the EGFR gene are rare in		

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		synovial sarcoma. <i>Mod Pathol.</i> 2006; 19(4):541-7.	
	14.	CAGGANA, M. Microfabricated devices for sparse cell isolation. CNF Project #905-00. Cornell Nano Scale Facility. 2003; pp. 38-39	
	15.	CAGGANA, M. Microfabricated devices for sparse cell isolation. CNF Project #905-00. Cornell NanoScale Facility. 2004-2005; pp. 32-33.	
	16.	CHOESMEL, et al. Enrichment methods to detect bone marrow micrometastases in breast carcinoma patients: clinical relevance. <i>Breast Cancer Res.</i> 2004; 6(5):R556-569.	
	17.	MOHAMED, et al. A Micromachined Sparse Cell Isolation Device: Application in Prenatal Diagnostics. <i>Nanotech</i> 2006; 2: 641-644. (Abstract only).	
	18.	MOHAMED, et al. Biochip for separating fetal cells from maternal circulation. <i>J Chromatogr A.</i> 2007; 1162(2):187-92.	
	19.	NAGRATH, et al. Isolation of rare circulating tumour cells in cancer patients by microchip technology. <i>Nature.</i> 2007; 450: 1235-1241 (with Supplemental pages 1-10).	
	20.	OWEN, et al. High gradient magnetic separation of erythrocytes. <i>Biophys. J.</i> 1978; 22:171-178.	
	21.	PRIETO, et al. Isolation of fetal nucleated red blood cells from maternal blood in normal and aneuploid pregnancies. <i>Clin Chem Lab Med.</i> 2002; 40(7):667-72.	
	22.	UITTO, et al. Probing the fetal genome: progress in non-invasive prenatal diagnosis. <i>Trends Mol Med.</i> 2003; 9(8):339-43.	

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